

## WOODCOCK WASHBURN KURTZ MACKIEWICZ & TOBBIS 1600

A PARTNERSHIP INCLUDING PROFESSIONAL CORPORATIONS

LAW OFFICES

ONE LIBERTY PLACE - 46TH FLOOR PHILADELPHIA, PA 19103-7301

(215) 568-3100

Facsimile: (215) 568-3439 Cable: WOODCOCK

83857

DATE:

January 19, 2000

Please deliver this and the following pages to:

Name:

Examiner Julie E. Burke, née Reeves, Ph.D.

Company/Firm:

U.S. Patent and Trademark Office, Group 1642

Telecopier No.:

(703) 305-7401 or (703) 308-4242

Telephone No.:

(703) 308-7553

Client/Matter No.:

CARP-0057; Serial No. 08/846,658

SENDER'S NAME:

Doreen Y. Trujillo

PAGES TO FOLLOW:

15

If transmission is not complete, please call (215) 568-3100.

COVER MESSAGE:

## PLEASE DELIVER UPON RECEIPT. NO HARD COPY WILL FOLLOW.

THIS MESSAGE IS INTENDED ONLY FOR THE USE OF THE INDIVIDUAL OR ENTITY TO WHICH IT IS ADDRESSED AND MAY CONTAIN INFORMATION THAT IS PRIVILEGED, CONFIDENTIAL AND EXEMPT FROM DISCLOSURE UNDER APPLICABLE LAW. IF THE READER OF THIS MESSAGE IS NOT THE INTENDED RECIPIENT, OR THE EMPLOYEE OR AGENT RESPONSIBLE FOR DELIVERY OF THE MESSAGE TO THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY DISSEMINATION, DISTRIBUTION OR COPYING OF THIS COMMUNICATION IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, PLEASE NOTIFY US IMMEDIATELY BY TELEPHONE, AND RETURN THE ORIGINAL TO US AT THE ABOVE ADDRESS VIA THE U.S. POSTAL SERVICE. THANK YOU.

**PATENT** 

RESPONSE LINDER M CFR 1 146
EXPEDITED PROCEDURE
EXAMINING GROUP NO. 1642

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of: Adair et al.

Serial No.:

08/846,658

Group No.: 1642

Filed:

May 1, 1997

Examiner: J. Burke

For:

**Humanised Antibodies** 

#### CERTIFICATE OF FACSIMILE TRANSMISSION

i. Dorsen Yarko Trujillo, Registration No. 35,719 certify that this correspondence is being transmitted by facsimile to the U.S. Patent and Trademark Office, Washington, D.C. 20231, ATTENTION: Examiner Julie E. Burke, nee Reeves, Ph.D., Group/Art Unit No. 1642, Facsimile Number (703) 305-7401, on the date shown below.

On \_

Overn Varke Truillo Reg. No. 35,7

**BOX AF** 

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

# AMENDMENT AND REQUEST FOR RECONSIDERATION TRANSMITTAL LETTER

Transmitted herewith for filing in the above-identified patent application is:

An Amendment and Request for Reconsideration responsive to the Advisory

Action Dated December 2, 1999.

Other: A Notice of Appeal was filed on November 29, 1999.

**PATENT** 

FEE CALCULATION

X

No Additional Fee is Due.

				SMALL ENTITY		NOT SMALL ENTITY	
	REMAINING AFTER AMENDMENT	HIGHEST PAID FOR	EXTRA	RATE	FEE	RATE	FEE
TOTAL CLAIMS	9	20 (20 MINIMUM)		\$9 EACH	\$	\$18 EACH	\$
INDEP.	3	3 (3 MINIMUM)		\$39 EACH	\$	\$78 EACH	\$
FIRST PRESENTATION OF MULTIPLE DEPENDENT				\$130	\$	\$260	\$
☐ ONE MONTH EXTENSION OF TIME				\$55	\$	\$110	\$
☐ TWO MONTH EXTENSION OF TIME				\$190	\$	\$380	\$
☐ THREE MONTH EXTENSION OF TIME				\$435	\$	\$870	\$
☐ FOUR MONTH EXTENSION OF TIME				\$680	\$	\$1360	\$
☐ FIVE MONTH EXTENSION OF TIME				\$925	\$	\$1850	\$
☐ LESS ANY EXTENSION FEE ALREADY PAID				minus	(\$ )	minus	(\$ )
☐ TERMINAL DISCLAIMER				\$55	\$	\$110	\$
☐ OTHER FEE OR SURCHARGE AS FOLLOWS							
TOTAL FEE DUE				*****		<b>******</b>	\$

The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the above-identified application during the pendency of this application. The Commissioner is further authorized to

**PATENT** 

charge any fees related to any such extension of time to deposit account 23-3050. This sheet is provided in duplicate.

The Commissioner is authorized to charge payment of the following fees and to refund any overpayment associated with this communication or during the pendency of this application to deposit account 23-3050. This sheet is provided in duplicate.

The Foregoing Amount Due for Filing this Paper.

Any additional filing fees required, including fees for the presentation of extra claims under 37 C.F.R. 1.16.

Any additional patent application processing fees under 37 C.F.R. 1.17 or 1.20(d).

SHOULD ANY DEFICIENCIES APPEAR with respect to this application, including deficiencies in payment of fees, missing parts of the application or otherwise, the United States Patent and Trademark Office is respectfully requested to promptly notify the undersigned.

Date:

January 19, 2000

Doreen Yatko Trujillo
Registration No. 35,719

WOODCOCK WASHBURN KURTZ MACKIEWICZ & NORRIS LLP One Liberty Place - 46th Floor

Philadelphia PA 19103

Telephone: (215) 568-3100 Facsimile: (215) 568-3439

0 1997 WWEMN

PATENT

PESPONSE LINDER 37 CFR 1 116
EXPEDITED PROCEDURE
EXAMINING GROUP NO. 1642

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of: Adair et al.

Serial No.:

08/846.658

Group No.: 1642

Filed:

May 1, 1997

Examiner: J. Burke

For:

**Humanised Antibodies** 

I, Doreen Yatko Trujillo, Registration No. 35.719 certify that this correspondence is being transmitted by facsimile to Examiner Burke of the U.S. Patent and Trademark Office, Washington, D.C. 20231.

19

Doreen Yatko Trujik Reg No. 35,719

**BOX AF** 

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

AMENDMENT AND REQUEST FOR RECONSIDERATION

Pursuant to 37 C.F.R. § 1.116, please amend the above-identified application

as a follows.

In the claims:

24. (Twice Amended) A humanized immunoglobulin having complementarity determining regions (CDRs) from a donor immunoglobulin and heavy and light chain variable region frameworks from human acceptor immunoglobulin heavy and light chains, which humanized immunoglobulin specifically binds to an antigen with an affinity constant of at least  $10^8 \, \mathrm{M}^{-1}$ , wherein said humanized immunoglobulin comprises amino acids from the donor immunoglobulin framework outside both the Kabat CDRs and the structural loop CDRs of the